MDS 3.0: The Mini-series Session #4

Sue Pinette RN February 2021



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MDS 3.0 – The Mini-series Agenda

- Welcome
- Section I
- Section L
- Section H
- Section O

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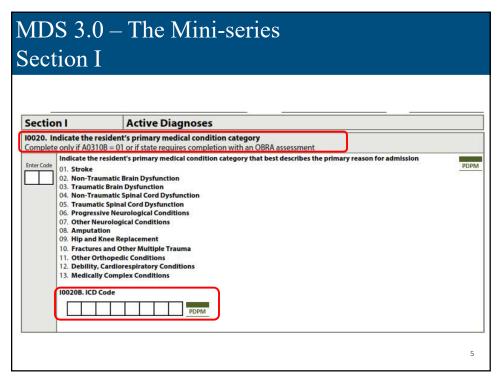
MDS 3.0 – The Mini-series Section I

Section I Active Diagnoses

Intent: The items in this section are intended to code diseases that have a *direct* relationship to the resident's current functional status, cognitive status, mood or behavior status, medical treatments, nursing monitoring, or risk of death.

One of the important functions of the MDS assessment is to generate an updated, accurate picture of the resident's current health status.

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MDS 3.0 Training
Payment Items and Documentation
                        DIAGNOSES (Case Mix Items)
    I1300 - Ulcerative Colitis, Crohn's Disease or Inflammatory Bowel (PDPM only)
    I1700 - Multidrug-Resistant Organism (MDRO) (PDPM only)
    I2000 - Pneumonia
    I2100 - Septicemia
    I2500 – Wound Infection (PDPM only)
    I2900 - Diabetes (If N0300 = 7 \text{ and } \text{O0700} = 2 \text{ or more})
    I4300 - Aphasia (and a feeding tube)
    I4400 - Cerebral palsy
    I4500 -CVA, TIA, or stroke (PDPM only)
    I4900 - Hemiplegia/hemiparesis
    I5100 - Quadriplegia
    15200 - Multiple Sclerosis
    15300 - Parkinson's Disease (PDPM only)
    15500 - Traumatic brain injury (Maine only, RUG III)
    I6200 - Asthma, COPD, or Chronic Lung Disease (PDPM only)
    I6300 – Respiratory Failure (PDPM only)
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Section I Active Diagnoses

- 1. Identify diagnoses in the last 60 days
 - Must be physician-documented
- 2. Determine status of diagnosis
 - 7-day look-back period
 - Active diagnoses have a direct relationship to the resident's functional, cognitive, mood or behavior status, medical treatments or nursing monitoring or risk of death
 - Only active diagnoses should be coded

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MDS 3.0 – The Mini-series Section I

Section I: Coding Active Diagnoses for PDPM

- 1. Same qualifications as described in previous slide
- 2. Specific qualifications based on Section I:
 - PT: yes
 - OT: yes
 - SLP: yes
 - NTA: yes
 - Nursing: yes

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How do I know if a diagnosis should be coded as active in the MDS:

There may be specific documentation in the medical record by a physician, nurse practitioner, physician assistant, or clinical nurse specialist of active diagnosis.

In the absence of specific documentation that a disease is active, the following indicators may be used to confirm active disease:

- Recent onset or acute exacerbation of the disease or condition indicated by a positive study, test or procedure, hospitalization for acute symptoms and/or recent change in therapy in the last 7 days.
- Symptoms and abnormal signs indicating ongoing or decompensated disease in the last 7 days.
- Listing a disease/diagnosis (e.g., arthritis) on the resident's medical record problem list is not sufficient for determining active or inactive status.
- Ongoing therapy with medications or other interventions to manage a condition that requires monitoring for therapeutic efficacy or to monitor potentially severe side effects in the last 7 days.

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MDS 3.0 – The Mini-series Section I

The look-back period for UTI (I2300) differs from other items

 Look-back period to determine an <u>active diagnosis</u> of a UTI is 30 days instead of 7 days

Code for a UTI **only if both** of the following criteria are met in the last 30 days:

1. It was determined that the resident had a UTI using evidence-based criteria such as McGeer, NHSN, or Loeb in the last 30 days

AND

2. A physician documented UTI diagnosis (or by a nurse practitioner, physician assistant, or clinical nurse specialist if allowable under state licensure laws) in the last 30 days.

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Item I5100 Quadriplegia

Quadriplegia primarily refers to the paralysis of all four limbs, arms and legs, caused by spinal cord injury.

Coding I5100 Quadriplegia is limited to spinal cord injuries and must be a primary diagnosis and not the result of another condition.

Functional quadriplegia refers to complete immobility due to severe physical disability or frailty. Conditions such as cerebral palsy, stroke, contractures, brain disease, advanced dementia, etc. can also cause functional paralysis that may extend to all limbs hence, the diagnosis functional quadriplegia.

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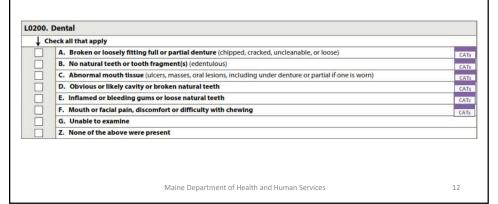
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MDS 3.0 – The Mini-series Section L

Section L

Intent: This item is intended to record any dental **problems** present in the 7-day look-back period.



Section H Bladder and Bowel

Intent: The intent of the items in this section is to gather information on the use of bowel and bladder appliances, the use of and response to urinary toileting programs, urinary and bowel continence, bowel training programs, and bowel patterns. Each resident who is incontinent or at risk of developing incontinence should be identified, assessed, and provided with individualized treatment (medications, non-medicinal treatments and/or devices) and services to achieve or maintain as normal elimination function as possible.

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MDS 3.0 – The Mini-series Section H

Section H

H0100: Appliances

H0200: Urinary Toileting Program

A: Trial of a toileting program?

B: Response to trial

C: Current toileting program or trial

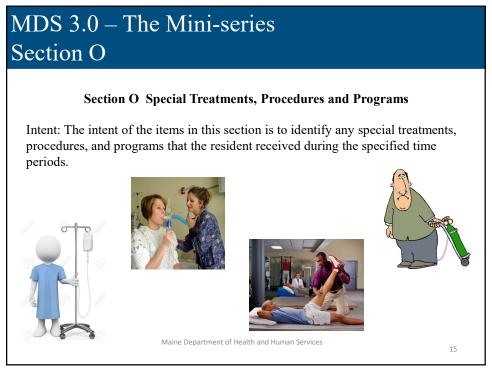
H0300: Urinary Continence H0400: Bowel Continence

H0500: Bowel Toileting Program

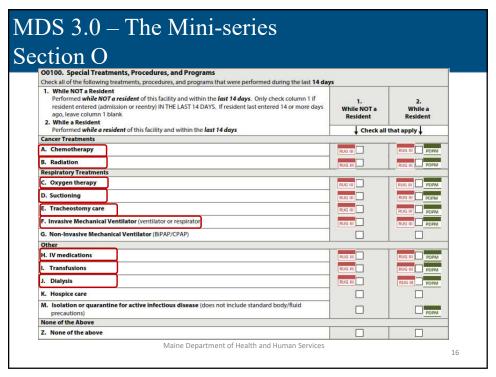
H0600: Bowel Patterns

H0200C and **H0500** are payment items as part of the Restorative Nursing Program and will be reviewed with Section O

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O0100A, Chemotherapy

Medications coded here are those actually used for cancer treatment. Hormonal and other agents administered to prevent the recurrence or slow the growth of cancer should not be coded in this item, as they are not considered chemotherapy *for the purpose of coding the MDS*.

Example: Ms. J was diagnosed with estrogen receptor—positive breast cancer and was treated with chemotherapy and radiation. After her cancer treatment, Ms. J was prescribed tamoxifen (a selective estrogen receptor modulator) to decrease the risk of recurrence and/or decrease the growth rate of cancer cells. Since the hormonal agent is being administered to decrease the risk of cancer recurrence, it cannot be coded as chemotherapy.

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MDS 3.0 – The Mini-series Section O

O0100F, Invasive Mechanical Ventilator

Code any type of electrically or pneumatically powered closed-system mechanical ventilator support device that ensures adequate ventilation in the resident who is or who may become (such as during weaning attempts) *unable to support his or her own respiration* in this item. During invasive mechanical ventilation the resident's breathing is controlled by the ventilator.

Residents receiving closed-system ventilation include those residents receiving ventilation via an endotracheal tube (e.g., nasally or orally intubated) or tracheostomy.

A resident who has been weaned off of a respirator or ventilator in the last 14 days, or is currently being weaned off a respirator or ventilator, should also be coded here.

Do not code this item when the ventilator or respirator is used only as a substitute for BiPAP or CPAP.

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O0100M, Isolation for active infectious disease

Do not code this item if the precautions are standard precautions, because these types of precautions apply to everyone.. Standard precautions include hand hygiene compliance, glove use, and additionally may include masks, eye protection, and gowns.

Code only when the resident requires transmission-based precautions and single room isolation (alone in a separate room) because of active infection (i.e., symptomatic and/or have a positive test and are in the contagious stage) with highly transmissible or epidemiologically significant pathogens that have been acquired by physical contact or airborne or droplet transmission.

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MDS 3.0 – The Mini-series Section O

O0100M, Isolation for active infectious disease

Code for "single room isolation" only when all of the following conditions are met:

- 1. The resident has active infection with highly transmissible or epidemiologically significant pathogens that have been acquired by physical contact or airborne or droplet transmission.
- 2. Precautions are over and above standard precautions. That is, transmission-based precautions (contact, droplet, and/or airborne) must be in effect.
- 3. The resident is in a room alone because of active infection and cannot have a roommate. This means that the resident must be in the room alone and not cohorted with a roommate regardless of whether the roommate has a similar active infection that requires isolation.
- 4. The resident must remain in his/her room. This requires that all services be brought to the resident (e.g. rehabilitation, activities, dining, etc.)

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O0100M, Isolation for active infectious disease - Resources

The CDC guidelines outline isolation precautions and go into detail regarding the different types of Transmission-Based Precautions (Contact, Droplet, and Airborne).

• 2007 Guideline for Isolation Precautions: Preventing Transmission of Infectious Agents in Healthcare Settings

https://www.cdc.gov/infectioncontrol/guidelines/isolation/index.html

• SHEA/APIC Guideline: Infection Prevention and Control in the Long Term Care Facility

http://www.apic.org/Resource_/TinyMceFileManager/Practice_Guidance/id_APICS_HEA_GuidelineforICinLTCFs.pdf

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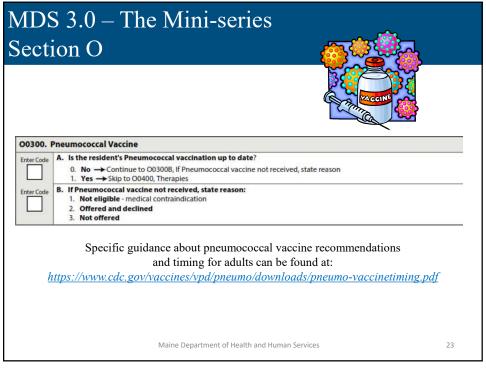
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MDS 3.0 – The Mini-series Section O

Section O Special Treatments, Procedures, and Programs

DO250. Influenza Vaccine - Refer to current version of RAI manual for current influenza vaccination season and reporting period		
nter Code	A. Did the resident receive the influenza vaccine in this facility for this year's influenza vaccination season? 0. No → Skip to O0250C, If influenza vaccine not received, state reason 1. Yes → Continue to O0250B, Date influenza vaccine received	
	B. Date influenza vaccine received → Complete date and skip to O0300A, is the resident's Pneumococcal vaccination up to date? Day Year Year	
ter Code	C. If influenza vaccine not received, state reason: 1. Resident not in this facility during this year's influenza vaccination season 2. Received outside of this facility 3. Not eligible - medical contraindication 4. Offered and declined 5. Not offered 6. Inability to obtain influenza vaccine due to a declared shortage 9. None of the above	

Influenza vaccine is contraindicated for a resident with severe reaction (e.g., respiratory distress) to a previous dose of influenza vaccine or to a vaccine component. Precautions for influenza vaccine include moderate to severe acute illness with or without fever (influenza vaccine can be administered after the acute illness) and history of Guillain-Barré Syndrome within six weeks after previous influenza vaccination.



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MDS 3.0 – The Mini-series Section O Section O: Special Treatments, Procedures, and Programs O0400A. Speech-Language Pathology and Audiology Services O0400B. Occupational Therapy O0400C. Physical Therapy Individual minutes (RUG III only) Concurrent minutes Group minutes Co-treatment minutes Number of Days Therapy Start date Therapy End date Maine Department of Health and Human Services

Section O: Special Treatments, Procedures, and Programs

O0400D Respiratory Therapy

Total minutes

<u>Days</u> therapy was administered at least 15 minutes

O0400E Psychological Therapy O0400F Recreational Therapy

O0420 Distinct Days of Therapy

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MDS 3.0 – The Mini-series Section O Section O: Special Treatments, Procedures, and Programs 00425. Part A Therapies A. Speech-Language Pathology and Audiology Services 1. Individual minutes - record the total number of minutes this therapy was administered to the resident individually since the start date of the resident's most recent Medicare Part A stay (A2400B) 2. Concurrent minutes - record the total number of minutes this therapy was administered to the resident concurrently with one other resident since the start date of the resident's most recent Medicare Part A stay (A2400B) 3. Group minutes - record the total number of minutes this therapy was administered to the resident as part of a group of residents since the start date of the resident's most recent Medicare Part A stay (A2400B) If the sum of Individual, concurrent, and group minutes is zero, -> skip to 004258, Occupational Therapy Co-treatment minutes - record the total number of minutes this therapy was administered to the resident in co-treatment sessions since the start date of the resident's most recent Medicare Part A stay (A2400B) 5. Days - record the number of days this therapy was administered for at least 15 minutes a day since the start date of the resident's most recent Medicare Part A stay (A2400B) Maine Department of Health and Human Services 26

MDS 3.0 – The Mini-series Section O Section O: Special Treatments, Procedures, and Programs 00430. Distinct Calendar Days of Part A Therapy Complete only if A0310H = 1 Record the number of calendar days that the resident received Speech-Language Pathology and Audiology Services, Occupational Therapy, or Physical Therapy for at least 15 minutes since the start date of the resident's most recent Medicare Part A stay (A2400B) Record the number of calendar days that the resident received Speech-Language Pathology and Audiology Services, Occupational Therapy, or Physical Therapy for at least 15 minutes since the start date of the resident's most recent Medicare Part A stay (A2400B) Enter the number of calendar days that the resident received Speech-Language Pathology and Audiology Services, Occupational Therapy, or Physical Therapy for at least 15 minutes during the SNF Part A stay (i.e., from the date in A2400B through the date in A2400C). Maine Department of Health and Human Services 27

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IDS 3.0 – The Mini-series ection O			
	Section O: Restorative Nursing Programs		
00500. R	estorative Nursing Programs		
	number of days each of the following restorative programs was performed (for at least 15 minutes a day) in the last 7 calendar days one or less than 15 minutes daily)		
	Technique		
	A. Range of motion (passive)		
	B. Range of motion (active)		
	C. Splint or brace assistance		
Number of Days	Training and Skill Practice In:		
	D. Bed mobility		
	E. Transfer		
	F. Walking		
	G. Dressing and/or grooming		
	H. Eating and/or swallowing		
	I. Amputation/prostheses care		
	J. Communication		
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Section O: Restorative Nursing Programs

Nursing interventions that promote the resident's ability to adapt and adjust to living as independently and safely as possible.

- Measureable objectives and interventions
- Periodic evaluation by a licensed nurse
- CNAs must be trained in the techniques
- Does not require a physician's order, but a licensed nurse must supervise the activities

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MDS 3.0 – The Mini-series Section O

Section O: Restorative Nursing Programs

- Nursing staff are responsible for coordination and supervision
- · Does not include groups with more than four residents
- Code *number of days* a resident received 15 minutes or more in each category
- Remember that persons with dementia learn skills best through repetition that occurs multiple times per day.

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Periodic Evaluation

- "Evidence of periodic evaluation by a licensed nurse must be present in the resident's medical record. . ."
- ". . .it is appropriate to reassess progress, goals, and duration / frequency as part of the care planning process."
- "Good clinical practice would indicate that the results of this reassessment should be documented in the resident's medical record."

Case Mix nurses are looking for quarterly evaluations (minimum):

• Care Plans must be based on the information coded on the MDS, therefore, the Care Planning process is be done AFTER the MDS is completed. So, any evaluations would be written after the MDS 3.0 look-back period. Because of this, Case Mix will accept the evaluation completed during the prior quarter (90days).

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Section O: Restorative Nursing Programs

H0200C Current toileting program

An individualized, resident-centered toileting program may decrease or prevent urinary incontinence, minimizing or avoiding the negative consequences of incontinence.

The look-back period for this item is since the most recent admission/entry or reentry or since urinary incontinence was first noted within the facility.

Counts as one Program, even if both are done

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Section O: Restorative Nursing Programs

H0500 Bowel Training Program

Three requirements:

- Implementation of an individualized, resident-specific bowel toileting program.
- Evidence that the program was communicated to staff and resident through care plans, flow sheets, etc.
- Documentation of the response to the toileting program and periodic evaluation

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MDS 3.0 – The Mini-series Section O

O0600: Physician Examination Days Assessment Guidelines

Over the last 14 days, on how many days did the physician examine the resident?

Examinations can occur in the facility or in the physician's office.

Do not include:

- Examinations that occurred prior to admission/readmission to the facility
- Examinations that occurred during an ER visit or hospital observation stay

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O0700: Physician Order Change Days Assessment Guidelines

Over the last **14 days**, on how many *days* did the physician change the resident's orders?

Do **not** include the following:

- · Admission or re-admission orders
- Renewal of an existing order
- Clarifying orders without changes
- · Orders prior to the date of admission
- · Sliding scale dosage schedule
- Activation of a PRN order

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MDS 3.0 – The Mini-series Section O

O0600 and O0700 Examination Days and Order Days Guidelines

Maine will continue to require O0600 and O0700 as they may be payment items for the clinically complex RUG III group.

If you leave this item blank, that would be an invalid value and CMS would reject the assessment. If enter a dash, as recommended by CMS, it would be a valid value but would count as a zero (0) and would not contribute towards clinically complex RUG scoring. Check your final validation report to confirm it was submitted the way you wanted it to be filled out.

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Questions?



Forum call for Nursing Facilities

1st Thursday of the month in February, May, August and November, 1:00-2:00

Call the MDS Help Desk to register!

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MDS 3.0 – The Mini-series Session #4



Reminders!

- This completes Session 4 of the MDS 3.0 training. Thank you for attending.
- · Ask questions!
- Then, ask more questions!!
- Use your resources (other MDS coordinators, case mix staff, MDS Help Desk, Forum Calls etc.)
- Attend training as often as you need.

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Contact Information:

• MDS Help Desk: 624-4095 or toll-free: 1-844-288-1612

MDS3.0.DHHS@maine.gov

Lois Bourque, RN: 592-5909

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• Sue Pinette, RN, RAC-CT: 287-3933 or 215-4504 (cell)

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Training Portal: www.maine.gov/dhhs/dlrs/mds/training/

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Questions?

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